

Pt. 63, Subpt. U, Table 2

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Reference	Applies to subpart U	Explanation
§ 63.10(f)	Yes.	§ 63.11(b) specifies requirements for flares used to comply with provisions of this subpart. § 63.504(c) contains the requirements to conduct compliance demonstrations for flares subject to this subpart. § 63.11(c), (d), and (e) specifies requirements for an alternative work practice for equipment leaks. Except that the authority of § 63.503(i) and the authority of § 63.177 (for equipment leaks) will not be delegated to States.
§ 63.11	Yes	
§ 63.12	Yes	
§§ 63.13–63.15	Yes.	

^aThe plan and any records or reports of start-up, shutdown, and malfunction do not apply to Group 2 emission points unless they are included in an emissions average.

[66 FR 36928, July 16, 2001, as amended at 71 FR 20457, Apr. 20, 2006; 73 FR 78213, Dec. 22, 2008]

TABLE 2 TO SUBPART U OF PART 63—APPLICABILITY OF SUBPARTS F, G, & H OF THIS PART TO SUBPART U AFFECTED SOURCES

Reference	Applies to Sub-part U	Comment	Applicable section of Subpart U		
Subpart F:					
§ 63.100	No.	Several definitions from § 63.101 are referenced in § 63.482.	§ 63.482.		
§ 63.101	Yes				
§§ 63.102–63.103	No.				
§§ 63.104–63.105	Yes				
§§ 63.106–63.109	No.		§§ 63.501 and 63.502.		
Subpart G:					
§ 63.110	No.	Several definitions from § 63.111 reference in § 63.482.	§ 63.482.		
§ 63.111	Yes				
§ 63.112	No.				
§§ 63.113–63.118	Yes				
§§ 63.119–63.123	Yes	With the differences noted in § 63.485 (b) through § 63.485(k).	63.484.		
§§ 63.124–63.125	No	With the differences noted in § 63.484(c) through 63.484(s).			
§§ 63.126–63.130	No.	[Reserved.].			
§ 63.131	[Reserved.].			
§§ 63.133–63.147	Yes	With the differences noted in § 63.501(a)(1) through (19).	§ 63.501.		
§§ 63.148–63.149	Yes	With the differences noted in §§ 63.484(c) through (s) and 63.501(a)(1) through (23).	§§ 63.484 and 63.501.		
§ 63.150(a) through (f)	No.				
§ 63.150(g)(1) and (2)	No.				
§ 63.150(g)(3)	Yes				
§ 63.150(g)(4)	No.				
§ 63.150(g)(5)	Yes				
§ 63.150(h)(1) and (2)	No.				
§ 63.150(h)(3)	Yes				
§ 63.150(h)(4)	No.				
§ 63.150(h)(5)	Yes				
§ 63.150(i) through (o)	No.				
§§ 63.151–63.152	No.				
Subpart H:					
§§ 63.160–63.182	Yes			Subpart U affected sources shall comply with all requirements of subpart H of this part, with the differences noted in § 63.502.	§ 63.502.

[66 FR 36928, July 16, 2001, as amended at 76 FR 22594, Apr. 21, 2011]

TABLE 3 TO SUBPART U OF PART 63—GROUP 1 STORAGE VESSELS AT EXISTING AFFECTED SOURCES

Vessel capacity (cubic meters)	Vapor pres- sure ^a (kilopascals)
75 [le]capacity <151	[ge]13.1

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Vessel capacity (cubic meters)	Vapor pres- sure ^a (kilopascals)
151 [le]capacity	[ge]5.2

^a Maximum true vapor pressure of total organic HAP at storage temperature.

TABLE 4 TO SUBPART U OF PART 63—GROUP 1 STORAGE VESSELS AT NEW SOURCES

Vessel capacity (cubic meters)	Vapor Pres- sure ^a (kilopascals)
38 [le]capacity <151	[ge]13.1
151 [le]capacity	[ge]0.7

^a Maximum true vapor pressure of total organic HAP at storage temperature.

TABLE 5 TO SUBPART U OF PART 63—KNOWN ORGANIC HAP EMITTED FROM THE PRODUCTION OF ELASTOMER PRODUCTS

[Known organic HAP emitted from the production of elastomer products]

Organic HAP/ Chemical name (CAS No.)	Elastomer product/subcategory										
	BR	EPI	EPR	HYP	NEO	NBL	NBR	PBR/ SBRS	PSR	SBL	SBRE
Acrylonitrile (107131) .....	.....	.....	.....	.....	.....	X	X	.....	.....	.....	.....
1,3 Butadiene (106990) .....	.....	.....	.....	.....	.....	X	X	X	.....	X	X
Carbon Disulfide ... (7513) .....	.....	.....	.....	.....	.....	X	X	X	.....	X	X
Carbon Tetra- chloride (56235) Chlorobenzene (108907) .....	.....	.....	.....	X	.....	.....	.....	.....	.....	.....	.....
Chloroform (67663) Chloroprene (126998) .....	.....	.....	.....	X	.....	.....	.....	.....	.....	.....	.....
Epichlorohydrin (106898) .....	.....	X	.....	.....	X	.....	.....	.....	.....	.....	.....
Ethylbenzene (100414)	X	.....	.....	.....	.....	.....	.....	.....	.....	X	.....
Ethylene Dichloride (107062) .....	.....	.....	.....	.....	.....	.....	.....	.....	X	.....	.....
Ethylene Oxide (75218) .....	.....	X	.....	.....	.....	.....	.....	.....	X	.....	.....
Formaldehyde (50000) .....	.....	X	.....	.....	.....	.....	.....	.....	X	.....	.....
Hexane (110543) .. Methanol (67561) ..	X	.....	X	.....	.....	.....	.....	X	.....	.....	.....
Methyl Chloride (74873)	X	.....	.....	X	.....	.....	.....	X	.....	.....	.....
Propylene Oxide (75569) .....	.....	X	.....	.....	.....	.....	.....	.....	.....	.....	.....
Styrene (100425) .. Toluene (108883)	.....	X	X	.....	X	.....	.....	X	.....	X	X
Xylenes (1330207) Xylene (m-) (108383)	X	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Xylene (o-) (95476) Xylene (p-) (106423)	X	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

CAS No. = Chemical Abstract Service Number.
BR = Butyl Rubber.
EPI = Epichlorohydrin Rubber.
EPR = Ethylene Propylene Rubber.
HYP = Hypalon™.
NEO = Neoprene.
NBL = Nitrile Butadiene Latex.
NBR = Nitrile Butadiene Rubber.
PBR/SBRS = Polybutadiene and Styrene Butadiene Rubber by Solution.
PSR = Polysulfide Rubber.
SBL = Styrene Butadiene Latex.
SBRE = Styrene Butadiene Rubber by Emulsion.

[76 FR 22594, Apr. 21, 2011]